

Atty. Dkt. No.	M#	Client Ref.
	0306244	T2HK-03S0074-1

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: YUTAKA OKAMOTO et al.
Appln. No.: UNASSIGNED
Filing Date: October 6, 2003
Examiner: UNKNOWN      Group Art Unit: UNKNOWN

Date: October 6, 2003      Page 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
BD	AR	5,341,249	08/1994	Abbott et al.			
BD	BR	6,108,388	08/2000	Douillard et al.			
BD	CR	6,249,398 B1	06/2001	Fisher et al.			
	DR						
	ER						
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	HR						
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	LR						

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		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
BD	MR	2001-344903	12/2001	Japan	KATO et al.	X			X
	NR								
	OR								
	PR								
	QR								
	RR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

BD	SR	Hagenauer et al., "A Viterbi Algorithm with Soft-Decision Outputs and its Applications," German Aerospace Research Establishment, Institute for Communications Technology, 1989, pages 1680-1686			
BD	TR	Yeo et al., "VLSI Architectures for Iterative Decoders in Magnetic Recording Channels," IEEE Transactions of Magnetics, Vol. 37, No. 2, March 2001, Pages 748-755			
BD	UR	Isaka et al., "A tutorial on "parallel concatenated (Turbo) coding," "Turbo (iterative) decoding" and related topics," The Institute of Electronics, Technical Report of IEICE, 1998, pages 1-18			
	VR				
	WR				
	XR				

Examiner /Betsy Deppe/      Date Considered: 12/09/2006

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
(PW FORM PAT-1449)  
Patent and Trademark Office



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Okt. No.

M#

Client Ref.

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Applicant: YUTAKA OKAMOTO, et al.

Appln. No.: 10/679,150

Filing Date: October 6, 2003

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Group Art Unit: 2631

Date: June 3, 2004

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BD	AR 5,768,320	06/1998	KOVACS et al.			
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	NR					

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		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
BD	OR	1 081 868 A2	03/2001	Europe	ASHLEY et al.	X		X	
	PR								
	QR								
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								

# OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

BD	XR	Search and Examination Reports, mailed February 16, 2004, from the Australian Patent Office for Patent Application No. SG 200305558-9	X		X	
	YR					
	ZR					
	AAR					
	BBR					

Examiner

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Date Considered:

12/09/2006

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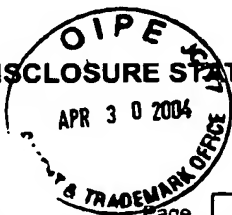
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT



Applicant: YUTAKA OKAMOTO, et al.

Appln. No.: 10/679,150

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Examiner: UNKNOWN

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						Enclosed	No	Enclose	No
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	QR	2002-198827	07/2002	Japan	KOKUSAI	X			X
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	UR								
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	WR								

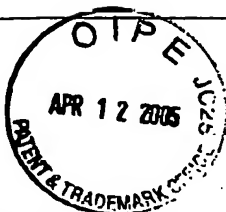
## OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

BD	XR	Wu, Zining, "Coding and Iterative Detection for Magnetic Recording Channels," The Kluwer International Series in Engineering and Computer Science, Kluwer Academic Publishers, 2000, pages 21-46.							
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	ZR								
	AAR								
	BBR								

Examiner /Betsy Deppe/

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